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YOUR SEASONAL GARDEN GUIDE

FROM

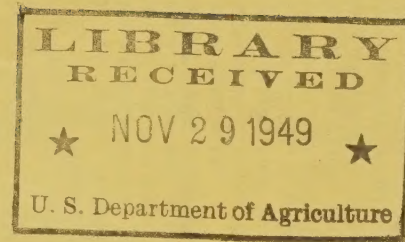
**KERR-LANGEN SEED CO.**

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# KERR - LANGEN SEED CO.

## September and October Garden Guide

The most important job in the garden from September until the end of the year is preparing and planting bulbs for Spring color in the garden. Let's start with adobe soils which are quite prevalent in the Bay Area. Bulbs have quite a hard time getting started in this type of ground. Tulips and Hyacinths seem to have most trouble. Suppose we start a bed of tulips three feet by three feet. They should be planted six inches apart in the row and six inches between the rows. This means a bed of this size requires three dozen tulips. Tulips should be planted about six inches deep. So we dig holes eight inches deep and drop in two inches sand, plant bulb, then two more inches sand, then cover to the old soil level with the native soil. Into the total sand surrounding the bulb there should be mixed one heaped teaspoon of bone meal. This is the only fertilizer we recommend with bulbs at this time. After the bed has been completely planted with tulips, rake the surface as fine as possible. In order to complete this picture we then proceed to plant the ground cover. We like *Linaria Fairy Bouquet* best of all but this is a matter of taste. Listed in this guide you will find various bulb ground cover seeds. Mix  $\frac{1}{8}$  ounce *Linaria* with about ten times its volume of sand and scatter over the 3 x 3 Tulip bed. Rake lightly and irrigate. This will give you a spring show which will be a delight to the eye and the heart. Talking about Tulips, try the Botanical Red Emperor. Quite the most beautiful Tulip we've ever seen. Daffodils, of course, are a splendid investment because they do not need to be disturbed for four or five years. Plant them about six to eight inches deep so that Asters, Zinnias, etc., can be planted over them for summer and fall flowers. Those of you starting new gardens call, phone or write us. We frequently have small planting stock priced very reasonably which will give great satisfaction for years.

If you want to try bulbs indoors, stick to Daffodils and Hyacinths. We have special bulb Fibre for this purpose which enables you to plant in china bowls. Keep the bowl in the cooler for the first four weeks and thereafter cool room conditions and plenty of light are necessary.

We hope you will patronize us for bulbs. Our quality and prices are in line and our mail order department is ready to serve you.

Many perennial seeds such as Delphiniums, Columbines, etc., should be started in flats now or in a good sheltered seed bed outdoors. Remember a good flat mixture is one part each leaf mold, sand, peat moss and good garden soil.

Our new crop Cyclamen seed is en route from Europe. Cyclamen are surprisingly easy to grow and can be readily used for outdoor bedding in somewhat the same situation as Cinerarias. Try them for something really different outside. About twenty-five seeds for one dollar is a worthwhile buy.

Now we must say a few words about lawns. We find the brown patches in lawns this year to be caused in most cases by the crambus moth. This little moth, brownish, about the size of a dime and active mostly before dusk, lays an egg in your lawn; this egg hatches into a grub which is the little fellow who does the damage. He eats the chlorophyll (the green stuff) out of the blades of grass—then brown patches. Control is quite simple. One pound of Niagara 50% Wettable to every five hundred square feet of lawn gives a good residual effect. Mix it with your fertilizer or with sand in order to obtain even distribution. Older lawns require attention at this time of year. If the lawn does look ragged it should be raked hard each way with a steel garden rake. Remove all dead stuff and sow some KXL lawn grass to thicken and make the lawn have a much improved appearance. If making a new lawn please get in touch with us. We can save you much grief in after years with proper advice regarding the seed bed. You will find all the different grasses detailed in this guide.

The Niagara 6% Wettable Chlordane is giving perfect control on Earwigs, Ants and the green striped flying beetle (*Diabrotica*) where properly applied. Be sure to stop the ants going up trees. They are responsible for many of the insects and diseases. An occasional dusting with our 6% Chlordane will take care of this problem. You cannot be sure ants are not present if you do not make a thorough examination of the trunk of the shrubs and trees and all points which touch fences and buildings. Keep in mind that prevention is better than cure.

September is about the last month to fertilize Camellias. No more should be applied until after flowering time. Most of the experts use Likwid GRO. It is acid and it is organic. Be sure to use it on Camellias, Rhododendrons, Azaleas and Daphne for better Spring blooms.

In previous guides we have stressed soil fumigation. We are still sold on this procedure before making new plantings. We now have Soil fume caps. These are capsules containing Ethylene Dibromide. They are placed into the soil about six inches deep and about one foot apart. Cover up and irrigate. Gradually the capsule dissolves and the gas is freed. In ten days plantings can be made and freedom from insects for a considerable period is assured.

About the beginning of September the peach tree borer starts activity again. This insect bores into the tree near or just below the soil level. On trees up to about five years of age, a half ounce of Paradichloro Benzene should be put in a circle about one foot from the trunk in a furrow, cover up and irrigate. On older trees, use one ounce of this material. Do this before the end of November.

We hope our fall weather will give us a real Indian Summer. Remember there is no need to be troubled by mosquitoes, hornets or wasps in your outdoor living. A general dusting in the shrubbery and trees with Niagara 50% Wettable DDT is very effective control.

We want to apologize for omitting our Garden Guide during the past two months. Sickness is our excuse.

Please submit names and addresses of friends who might benefit from this guide. We will be glad to mail it to them.



# Seasonable Items

Prices on all Bulbs and Seeds are prepaid.

## BULBS

### DAFFODILS

Per 3 Per Doz. Per 100

King Alfred—This is the standard yellow trumpet

Daffodil. The size of the bulbs controls the price.

Planting Stock .....		.50	3.95
No. 2 Bulbs .....	.40	1.50	10.50
No. 1 Bulbs .....	.60	2.00	14.00
Aerolite Citron Yellow Trumpet.....	.55	1.75	12.00
Beersheba—The White Daffodil.....	1.25	4.50	
Carlton—Medium Size Yellow Trumpet.....	.55	1.75	12.00
Fortune—The Largest Daffodil.....	1.90	5.50	
Imperator—Large White Daffodil.....	.70	2.50	17.50
Inglescombe—Large Double Daffodil.....	.60	2.00	14.00
Lady Moore—White petals, small red cup.....	.40	1.50	10.50
La Riente—White, Red Cup.....	.50	1.75	12.25
Monique—White and Yellow.....	.60	2.25	15.75
Mrs. R. O. Backhouse—The Pinkest Daffodil.....	1.50	5.50	
Rembrandt—Large Deep Yellow.....	.55	1.75	12.00
Scarlet Elegans—Bright Scarlet Cup.....	.55	1.75	12.00
Spring Glory—White and Yellow.....	.50	1.75	12.00
W. P. Milner—Dwarf Sulphur Yellow.....	.60	2.25	15.75

### NARCISSUS

Cheerfulness—Bunch Flowering White .....	.40	1.50	10.50
L'Innocence.....	.40	1.50	10.50
Thalia—Miniature White Bunch Flowering.....	.60	2.25	15.75

### HYACINTHS

Each

Bismarck—Pale Blue .....	.20	2.20	
King of Blues—Dark Blue.....	.20	2.20	
Mysotis—Sky Blue .....	.20	2.20	
City of Haarlem—Golden Yellow.....	.20	2.20	
L'Innocence—Purest White .....	.20	2.20	
Pink Pearl—Bright Rose.....	.20	2.20	
Queen of Pinks—Bright Pink.....	.20	2.20	
Lady Derby—Light Pink.....	.20	2.20	
La Victoire—Scarlet .....	.20	2.20	

### TULIPS

Per 3 Per Doz. Per 100

#### Darwin Type

Aristocrat—Soft Rose Pink .....	.35	1.10	8.00
Bartigon—Crimson Red .....	.35	1.10	8.00
Campfire—Blood Red .....	.35	1.10	8.00
Chas. Needham—Brightest Scarlet .....	.35	1.10	8.00
Clara Butt—Popular Salmon Pink.....	.35	1.10	8.00
Demeter—Early Violet Blue .....	.35	1.10	8.00
Farncombe Sanders—Geranium Scarlet .....	.35	1.10	8.00
Golden Age—Deep Golden Yellow.....	.35	1.10	8.00
Niphetos—Lemon Yellow .....	.35	1.10	8.00
Pride of Haarlem—Brilliant Cerise Red.....	.35	1.10	8.00
Pride of Zwaanenburg—Rare Salmon Pink.....	.35	1.10	8.00
Princess Elizabeth—Soft Rose .....	.35	1.10	8.00
Prunus—Rosy Purple .....	.35	1.10	8.00
Queen of the Night—Black Maroon.....	.35	1.10	8.00
Scarlet Sensation—Bright Scarlet .....	.35	1.10	8.00
Yellow Giant—Golden Yellow .....	.35	1.10	8.00
Zwaanenburg—Pure White .....	.35	1.10	8.00
Rainbow Mixed—All Colors .....	.35	1.10	8.00

#### Cottage Type Tulips

Advance—Orange Scarlet .....	.35	1.10	8.00
Carrara—Pure White .....	.35	1.10	8.00
Golden Harvest—Pure Yellow .....	.35	1.10	8.00
Mother's Day—Pale Lemon Yellow.....	.35	1.10	8.00
Mrs. John T. Scheepers—Pale Yellow.....	.35	1.10	8.00
Marshall Haig—Beautiful Scarlet.....	.35	1.10	8.00

#### Triumph Type Tulips

Alberio—Wine Red Bicolor.....	.35	1.10	8.00
Bandoeg—Mahogany Red Picotee.....	.35	1.10	8.00
Corniforos—Cerise Red .....	.35	1.10	8.00
Elmus—Cherry Picotee .....	.35	1.10	8.00
Rynland—Red Yellow Edge .....	.35	1.10	8.00
Telescopium—Reddish Violet .....	.35	1.10	8.00

#### Breeder Type Tulips

Dillenburg—Orange Red .....	.35	1.25	9.00
George Grappe—Lavender .....	.35	1.25	9.00
Indian Chief—Copper .....	.35	1.25	9.00
Louis XIV—Purple Bronze .....	.35	1.25	9.00
Tantalus—Lilac .....	.35	1.25	9.00

#### Botanical Type Tulips

Kaufmannia—Yellow Bicolor .....	.55	2.00	
Praestans Fusilier—Orange Scarlet .....	.70	2.50	
Princeps—Scarlet.....	.70	2.50	
Red Emperor—Bright Scarlet .....	.55	2.00	

#### Double Late Tulips

Bonanza.....	.40	1.50	10.75
Coxa—Orange Red and Yellow.....	.40	1.50	10.75
Eros—Old Rose .....	.40	1.50	10.75
Mt. Tacoma—Pure White .....	.40	1.50	10.75
Snowball—Creamy White .....	.40	1.50	10.75

#### Parrot Tulips

Blue Parrot .....	.50	1.75	12.50
Fantasy—Pink Mottled Green.....	.50	1.75	12.50
Orange Favorite—Orange, Yellow and Green.....	.50	1.75	12.50



Red Champion—Bright Red .....	.50	1.75	12.50
Sunshine—Golden Yellow .....	.50	1.75	12.50
Therese—Cherry Scarlet .....	.50	1.75	12.50
Mixed Parrot—Rainbow Colors .....	.50	1.75	12.50
<b>CROCUS</b>			
Blue .....		.40	2.80
Striped .....		.40	2.80
White .....		.40	2.80
Yellow .....		.40	2.80
Mixed .....		.40	2.80
<b>MUSCARI (Grape Hyacinth)</b>			
Heavenly Blue .....		.40	2.80
<b>SCILLA (Bluebells)</b>			
Companulata Alba—White .....		.75	5.00
Companulata Azalea—Pink .....		.75	5.00
Companulata Coerulea—Blue .....		.75	5.00
Siberica—Sky Blue .....		.60	4.00
<b>CHIONODOXA (Glory of the Snow)</b>			
Lucilea—Sky Blue .....		.45	3.00
<b>GALANTHUS (Snowdrop)</b>			
Nivalis—Pure White .....		.75	5.00

## Flower Seeds for Ground Cover

	Per Pkt.	1/4 Oz.	Per Oz.
Ageratum—Blue Ball .....	.15	1.25	
Alyssum—Violet Queen .....	.15	.60	1.80
Alyssum—Snowcloth .....	.15	.50	1.50
Candytuft Umbellata—Lilac .....	.15	.25	.75
Candytuft Umbellata—White .....	.15	.25	.75
Candytuft Umbellata—Carmine .....	.15	.25	.75
Candytuft Umbellata—Purple .....	.15	.25	.75
Candytuft Umbellata—Crimson .....	.15	.25	.75
Candytuft Umbellata—Mixed .....	.10	.15	.45
Gypsophila Elegans—White .....	.10	.15	.45
Gypsophila Elegans—Carmine .....	.10	.60	1.80
Linaria Fairy Bouquet .....	.15	.75	2.25
Mathiloa Bicornis—Night Scented Stock .....	.15	.40	1.20
Mignonette Machet .....	.15	.30	.90
Mysotis (Forget-Me-Not)—Blue Bird .....	.15	1.50	
Nemesia—Dwarf Triumph Mixed .....	.15	1.50	
Nemesia—Tall Suttoni Mixed .....	.15	1.50	
Nemophila (Baby Blue Eyes)—Blue .....	.15	.20	.60
Schizanthus—Monarch Strain .....	.15	1.50	
Stock Dwarf Ten Week Mixed .....	.15	.75	2.25
Virginia Stock—Red .....	.10	.25	.75
Virginia Stock—White .....	.10	.25	.75
Virginia Stock—Yellow .....	.10	.25	.75
Virginia Stock—Mixed .....	.10	.25	.75
Viscaria Oculata—Mixed .....	.15	1.00	
Wallflower—Single Mixed .....	.15	.60	1.80
Wallflower—Double Tree Mixed .....	.15	1.50	

Remember to mix ground cover seeds with sand in order to obtain even distribution.

Continuing Seasonable items immediately after Flower Seed for Ground Cover.

We have many more perennials than those listed. Most of them are available in separate colors.

## Perennial Flower Seed to Plant Now

Alyssum—Saxatile Compactin—The Yellow Alyssum .....	.15	.70	2.10
Anchusa-Mysotisdiflora (Summer Forget-Me-Not) .....	.25	3.00	
Antirrhinum Tetraploid Mixed .....			
The new Ruffled Snapdragon .....	.25	4.00	
Aquilegia (Columbine) .....			
Long Spurred Hybrids .....	.15	1.00	
Long Spurred Blue .....	.25	4.00	

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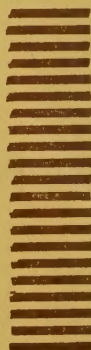
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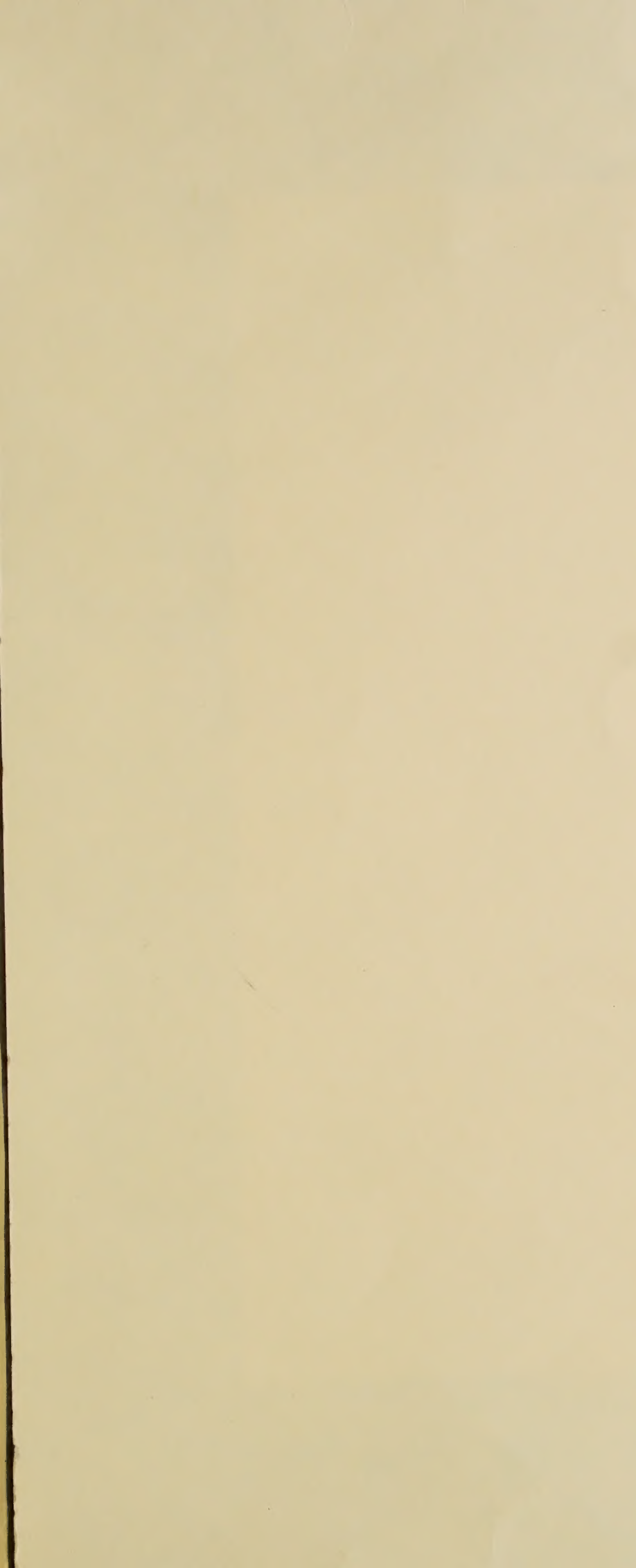
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KERR - LANGEN SEED CO.

230 B Street

San Mateo, California







	Per Pkt.	1/4 Oz.	Per Oz.
Aubretia—Choice Mixed .....	.25	4.00	
Bellis Perennis—Mixed (English Daisy).....	.25		
Calendula—Orange King .....	.15	.35	1.00
Calendula—Lemon Queen .....	.15	.35	1.00
Campanula Calycanthema—Mixed .....	.15	1.25	
Cup and Saucer Canterbury Bells .....			
Carnation—Enfant de Nice—Mixed.....	.25	4.00	
The best garden Carnation.....			
Chieranthus Allioni—Siberian Wallflower .....	.15	.30	.90
	Per Pkt.	1/64 oz.	
Cineraria—Pacific Giant Mixed .....	.50	2.50	
Cineraria—Dwarf Mixed .....	.50	2.50	
Cyclamen—KXL Hybrids .....	25 seeds		
Individual Colors or Mixed .....	1.00		
	Per Pkt.	1/4 oz.	
Cynoglossum—Fermament (Chinese Forget-Me-Not) .....	.15	.50	
		1/16 oz.	
Delphinium .....			
Pacific Hybrids .....	.50	2.00	
Blackmore & Langdon Hybrids.....	.50	2.00	
Blue Bird Series .....	.50	2.00	
Blue Jay Series .....	.50	2.00	
Summer Skies .....	.50	2.00	
Galahad White .....	.50	2.00	
Camelliard—Lavender .....	.50	2.00	
		1/4 oz.	
Dianthus—Gaiety .....	.25	1.00	
Dianthus—Westwood Beauty .....	.25	1.00	
Digitalis (Foxglove)—Shirley Mixed .....	.15	.75	
Gaillardia—Portola Hybrids .....	.15	1.00	
Gloxinia Robusta Grandiflora .....	1.00		
Hollyhock—Double Mixed .....	.15	1.35	
Lantana—Dwarf Hybrids .....	.25	1.00	
Lupin—Russell Hybrids .....	.25	1.50	
Mimulus Moschatus (Musk) .....	.25		
Mimulus Tigrinus (Tiger Flower) .....	.25		
Nepeta Mussini (Catmint) .....	.25		
Nierembergia—Purple Robe .....	.25		
Pansy—Swiss Super Giants .....	.50	7.50	
Pansy—Regular Mixed .....	.10	3.00	
Poppy—Oriental—Mixed.....	.15	1.50	
Penstemon—New Giant Hybrids .....	.15	1/64 oz.	
Primula—Malacoides—True Rose .....	.25	3.00	
Primula—Malacoides—Pure White .....	.25	3.00	
Primula—Malacoides—Crimson.....	.25	3.00	
Primula—Obconica—Mixed .....	.50	5.00	
Primula—Polyanthus—Mixed.....	.25	5.00	
		1/8 oz.	
Pyrethrum—Robinsons Hybrids .....	.25	2.50	
Strawberry—Baron Solemacher .....	.50	2.00	
Sweet William .....	.15	.50	
Stock—Brompton Mixed (True Winter).....	.25	5.00	
Stock—Dwarf Ten Week Mixed .....	.15	.40	
Stock—Beauty of Nice Mixed .....	.15	.50	
Stock—Giant Imperial Mixed .....	.15	.75	
Verbena—Hybrida Mixed .....	.15	.75	
Viola Cornuta Apricot .....	.25	2.00	
Viola Cornuta Lutea Yellow .....	.25	2.00	
Viola Cornuta Blue Perfection .....	.25	2.00	
Viola Cornuta King Henry .....	.25	2.00	
Viola Cornuta Mixed .....	.25	2.00	
Wallflower—Single Mixed .....	.15	.35	
Wallflower—Double Tree Mixed .....	.25	.75	

## ORDER CARD

PLEASE SEND THE FOLLOWING:

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CUSTOMER'S NAME and ADDRESS (please print):

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## Vegetable Seed to Plant Now

	Per Pkg.	1/2 Oz.	Per Oz.
Beet—Detroit Dark Red .....	.10	.20	.35
Swiss Chard—Lucullus Giant .....	.10	.20	.30
Swiss Chard—Rhubarb .....	.10	.20	.75
Brussels Sprouts—Half Dwarf .....	.10	.80	
Cabbage Non Bolting .....	.10	.50	.75
Cabbage New Red .....	.10	.50	.75
Cabbage Savoy Type .....	.10	.50	.75
Chinese Cabbage .....	.10	.30	.50
Collards Georgia .....	.10	.15	.20
Cauliflower—Snowball .....	.10	2.00	
Cauliflower—Broccoli Type .....	.10	1.50	
Carrot—Red Core Chantenay .....	.10	.30	.50
Carrot—Danvers Half Long .....	.10	.30	.50
Carrot—French Forcing .....	.10	.30	.50
Leek—American Flag .....	.10	.75	1.25
Endive—Green Curled .....	.10	.20	.35
Endive—Broad Batavian (Escarolle) .....	.10	.20	.35
Kale—Dwarf Curled Scotch .....	.10	.30	.50
Kale—Tall Green Curled .....	.10	.30	.50
Kohl Rabi—Purple .....	.10	.50	.90
Kohl Rabi—White .....	.10	.50	.90
Lettuce—Great Lakes (Crisp) .....	.15	.35	.60
Lettuce—White Boston (Butterhead) .....	.10	.20	.35
Lettuce—Cos or Romaine .....	.10	.20	.35
Lettuce—Prizehead Loose Leaf .....	.10	.20	.35
Lettuce—Chicken .....	.10	.20	.35
Mustard—Southern Curled .....	.10	.15	.25
Mustard—Florida Broad Leaf .....	.10	.15	.25
Mustard—Chinese Elephant Ear .....	.10	.30	.50
Parsley—Single or Italian .....	.10	.20	.35
Parsley—Champion Moss Curled .....	.10	.20	.35
Onion—Australian Brown Best Keeper .....	.10	.40	.75
Onion—Sweet Spanish .....	.10	.40	.75
Onion—Italian Bottleneck .....	.10	.40	.75
Onion—White Portugal .....	.10	.40	.75
Onion Sets — Brown — Per lb. 40			
Onion Sets — White — Per lb. 40			
Parsnip—Hollow Crown .....	.10	.20	.35
Salsify (Vegetable Oyster) .....	.10	.35	.60
Radish—Crimson Giant .....	.10	.15	.25
Radish—Ely Scarlet Globe .....	.10	.15	.25
Radish—French Breakfast .....	.10	.15	.25
Radish—Icicle .....	.10	.15	.25
Radish—Chinese Rose Winter .....	.10	.15	.25
Radish—Chinese White Winter .....	.10	.15	.25
Radish—Round Black Spanish .....	.10	.15	.25
Spinach—Prickly Seeded Winter .....	.10	.15	.25
Turnip—Purple Top White Globe .....	.10	.15	.25
Turnip—Rutabaga .....	.10	.15	.25

## Lawn Grasses

	Per Lb.
"KXL" The finest toughest lawn grass mixture available.....	1.40
Astoria Bent .....	2.00
Seaside Bent .....	2.00
Highland Bent .....	2.00
Fescue Ill-a-hee .....	1.40
Fescue Chewings .....	1.25
Fescue Creeping Red .....	1.25
Kentucky Blue Grass .....	1.50
Red Top .....	1.10
Perennial Rye Grass .....	.50
Annual Rye Grass .....	.30
White Dutch Clover .....	2.00
"Sellhouse," a combination of quick growing rough grasses.....	.40
Diachondra.....	per pkt. for 100 sq. ft. 1.25

## Insecticides and Fungicides

	1 lb.	4 lbs.
Niagara 6% Chlordane Wettable Dust or Spray.....	.60	1.60
Niatox DDT 50% Wettable .....	.75	2.00
Kol. Sulphur Rotenone.....	.60	1.50
	1/2 lb.	
Fermate for Rust .....	.75	3.00
Zerlate for Rust and Mildew.....	1/4 lb.	3.00
Phygon for Black Spot and Blossom fungus control.....	1.00	
	2 lbs.	
Sulphur Wettable or Dusting .....	.45	.75
Ammate Poison Oak Control .....	.90	
Benzine Hexachloride Soil Insecticide .....	1 lb.	2.25
Arsenate of Lead .....	.60	1.80
C. O. C. S., the finest form of Copper.....	1 lb. .75	3 lbs. 1.65
Black Leaf "40", Best Aphis Control.....	1 oz. .36	5 oz. 1.05
Deenate—a 25% DDT Spray for Barns and Chicken Houses.....	1 gal. 3.00	
Rix—an all purpose spray .....	1 pt. .75	1 qt. 1.25
Whale Oil Soap, Good Spreader.....	1 pt. .45	1 qt. .80
Graselli Spreader Sticker .....		1 pt. 1.15
Triox Weed Killer for Driveways.....	1 qt. 1.00	1 gal. 3.50
24 D Niagara Weed Killer—Selective Weed Killer for		
Broad Leaved Weeds in Lawn.....	4 oz. 1.25 (for 4000 sq. feet)	
Terra-lite Planting Medium.....	3/4 lb. .40	1/2 bu. .85
Soil Sulphur Soil Conditioner.....		100 lbs. 4.50

